

## **IN THE CLAIMS:**

1. (Currently Amended) A method for testing a software program, the method comprising the computer implemented steps of:

responsive to a user input containing text in a source language, entered by a user through a computer graphical user interface ~~[[in]]~~ screen presented to the user by the computer data processing system, translating the text from the source language to ~~[[the]]~~ a target language to form translated text;

displaying the translated text on the computer graphical user interface screen, wherein the computer graphical user interface screen includes options presented on the computer graphical user interface screen for the user to select both a source language and a translation mode at any time, wherein the translation mode includes a default translation mode and a lookup translation mode that are selectable by the user, wherein the lookup translation mode displays a popup window with a plurality of possible translated text inputs that are selectable by the user;

~~automatically~~ inserting the translated text into a user interface of the software program to be tested to form inserted, translated text, wherein the software program is written in the target language, and wherein the inserting step is initiated in response to another user input to commit the translated text displayed on the computer graphical user interface screen; and

determining whether the software program functions correctly using the inserted, translated text.

2. (Currently Amended) The method of claim 1, wherein the computer graphical user interface screen includes an option for ~~[[a]]~~ the user to enable and disable translation of the text.

3. (Previously Presented) The method of claim 1, wherein the target language includes one of a single-byte language or a multi-byte language.

4. (Original) The method of claim 1, wherein the translating step uses a set of translation rules.

5. (Currently Amended) The method of claim 4, wherein a set of translation rules may be defined in a configuration file by a user at any time, wherein the configuration file is a separate file that does not contain the text.

6. (Currently Amended) The method of claim 4, wherein a set of translation rules may be applied upon restarting of the computer graphical user interface screen.

7. (Original) The method of claim 1, wherein the translating step comprises:  
preserving selected source language characters in the text; and  
replacing selected source language characters with target language characters.

8. (Cancelled)

9. (Original) The method of claim 1, wherein translating step is performed using a set of instructions and configuration files in a network data processing system.

10. (Currently Amended) A data processing system comprising:

a bus system;

a memory, wherein the memory contains a set of instructions; and

a processing unit, wherein the processing unit executes the set of instructions to translate text from a source language to a target language to form translated text in response to a user input containing text in a source language, entered by a user through a computer graphical user interface [[in]] screen presented to the user by the data processing system, and display the translated text on the computer graphical user interface screen, wherein the computer graphical user interface screen includes options presented on the computer graphical user interface screen for the user to select both a source language and a translation mode at any time, wherein the translation mode includes a default translation mode and a lookup translation mode that are selectable by the user, wherein the lookup translation mode displays a popup window with a plurality of possible translated text inputs that are selectable by the user; automatically insert the translated text into a user interface of the software program to be tested to form inserted, translated text, wherein the software program is written in the target language, and wherein the

insert of the translated text is initiated in response to another user input to commit the translated text displayed on the computer graphical user interface screen; and determine whether the software program functions correctly using the inserted, translated text.

11. (Currently Amended) A data processing system for testing a software program, the data processing system comprising a computer graphical user interface screen ~~hardware component~~ for receiving input from a user of the data processing system, and further comprising:

translating means, responsive to a user input containing text in a source language, entered by the user through the computer graphical user interface ~~[[in]] screen presented to the user by~~ the data processing system, for translating the text from the source language to ~~[[the]] a~~ target language to form translated text;

display means for displaying the translated text on the computer graphical user interface screen, wherein the computer graphical user interface screen includes options presented on the computer graphical user interface screen for the user to select both a source language and a translation mode at any time, wherein the translation mode includes a default translation mode and a lookup translation mode that are selectable by the user, wherein the lookup translation mode displays a popup window with a plurality of possible translated text inputs that are selectable by the user;

inserting means for ~~automatically~~ inserting the translated text into a user interface of the software program to be tested to form inserted, translated text, wherein the software program is written in the target language, and wherein the inserting means is initiated in response to another user input to commit the translated text displayed on the computer graphical user interface screen; and

determining means for determining whether the software program functions correctly using the inserted, translated text.

12-14. (Cancelled)

15. (Original) The data processing system of claim 11, wherein the translating means comprises:

preserving means for preserving selected source language characters in the text; and

replacing means for replacing selected source language characters with target language characters.

16. (Original) The data processing system of claim 11, wherein the determining means includes:

validating means for validating target language handling capabilities in the back end logic of the software program in response to an insertion of the inserted, translated text.

17. (Currently Amended) A computer program product encoded in a computer readable storage medium and operable in a data processing system for testing a software program, the computer program product comprising:

first instructions, responsive to a user input containing text in a source language, entered by a user through a computer graphical user interface [[in]] screen presented to the user by the data processing system, for translating the text from the source language to [[the]] a target language to form translated text;

second instructions for displaying the translated text on the computer graphical user interface screen, wherein the computer graphical user interface screen includes options presented on the computer graphical user interface screen for the user to select both a source language and a translation mode at any time, wherein the translation mode includes a default translation mode and a lookup translation mode that are selectable by the user, wherein the lookup translation mode displays a popup window with a plurality of possible translated text inputs that are selectable by the user;

third instructions for ~~automatically~~ inserting the translated text into a user interface of the software program to be tested to form inserted, translated text, wherein the software program is written in the target language, and wherein the second instructions for automatically inserting is initiated in response to another user input to commit the translated text displayed on the computer graphical user interface screen; and

fourth instructions for determining whether the software program functions correctly using the inserted, translated text.

18-19. (Cancelled)

20. (Currently Amended) The computer program product of claim 17, wherein the computer graphical user interface screen includes an option for a user to enable and disable translation of the text.